

REGULAR UTILITY

Form PTO-438
(Rev. 8/78)

Serial Number
Classified
Date 1/17/79

932470

PATENT DATE

PATENT NUMBER

541751

NUMBER
52,43

DATE CLASS

SUBCLASS

GROUP PART UNIT

COUNTRY

SEARCHED

Class	Sub	Date	Exr
239	205,209, 240,242	8/24/77	
74	35,31, 35A,38A x x		
updated		5/12/94	AK
up dated		12/12/94	AK

PRINT CLAIM(S)

INDEX OF CLAIMS

Claim	Date	Revised	Claim	Revised
1	8/24/77		1	8/24/77
2	8/24/77		2	8/24/77
3	8/24/77		3	8/24/77
4	8/24/77		4	8/24/77
5	8/24/77		5	8/24/77
6	8/24/77		6	8/24/77
7	8/24/77		7	8/24/77
8	8/24/77		8	8/24/77
9	8/24/77		9	8/24/77
10	8/24/77		10	8/24/77
11	8/24/77		11	8/24/77
12	8/24/77		12	8/24/77
13	8/24/77		13	8/24/77
14	8/24/77		14	8/24/77
15	8/24/77		15	8/24/77
16	8/24/77		16	8/24/77
17	8/24/77		17	8/24/77
18	8/24/77		18	8/24/77
19	8/24/77		19	8/24/77
20	8/24/77		20	8/24/77
21	8/24/77		21	8/24/77
22	8/24/77		22	8/24/77
23	8/24/77		23	8/24/77
24	8/24/77		24	8/24/77
25	8/24/77		25	8/24/77

INTERFERENCE SEARCHED

Class	Sub	Date	Exr
all above		5/13/94	AK
all above		11/12/94	AK

SYMBOLS

✓ Rejected
 - Abandoned
 - (through numeral) Cancelled
 + Resubmitted
 N Not an invention or process
 A Added

STATUS